

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S68	2	"20070038597"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/04 13:27
S69	6183	boolean expression	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:00
S71	44	boolean expression query optimiz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:02
S70	6183	boolean expression	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:02
S73	159	boolean expression vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:05
S72	1	boolean expression query optimiz\$5 vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:05
S75	11	boolean expression vector (optimiz\$5 or tun\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:06
S74	1	boolean expression vector query (optimiz\$5 or tun\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:06
S76	17	boolean expression vector (simplif\$3 or optimiz\$5 or tun\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:16

S77	4	("5664172"   "6439783").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:21
S78	2	("5794227").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:22
S85	3	simplif\$3 boolean expression "and" "or" list	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:24
S84	1	simplif\$3 boolean expression "and" "or" array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:24
S83	0	simplif\$3 boolean expression "and" "or" vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:24
S82	42	simplif\$3 boolean expression "and" "or"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:24
S81	21	simplif\$3 boolean expression "and" "or"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:24
S80	108	simplif\$3 boolean "and" "or"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:24
S79	1252	simplif\$3 boolean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/05 11:24
S86	42	simplif\$3 boolean expression "and" "or"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:25

S87	5	initializ\$5 relationship vector boolean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:31
S88	77	"5664172"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/08/05 11:37
S92	0	"20020143754"	USPAT	OR	OFF	2009/08/05 11:46
S91	0	kristofer-vorwerk.in.	USPAT	OR	OFF	2009/08/05 11:46
S90	1	(("5664172") or ("2002143754")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 11:46
S89	1	(("5664172") or ("2002143754")).PN.	USPAT; USOCR	OR	OFF	2009/08/05 11:46
S95	58	Vorwerk.in.	US-PGPUB; USPAT	OR	OFF	2009/08/05 11:47
S94	0	"2002143754"	US-PGPUB; USPAT	OR	OFF	2009/08/05 11:47
S93	1	"20020143754"	US-PGPUB; USPAT	OR	OFF	2009/08/05 11:47
S96	1	"20090043796"	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:46
S97	13	("20010042186"   "20020029229"   "20030061189"   "20030236793"   "20040107185"   "20050018683"   "20050027744"   "20050240604"   "5534861"   "5907637"   "6523102"   "6654760"   "6671694").PN.	US-PGPUB; USPAT	OR	OFF	2009/08/05 14:47
S98	26	"6439783"	US-PGPUB; USPAT	OR	OFF	2009/08/05 17:57
S113	0	"10957337"	US-PGPUB; USPAT	OR	OFF	2009/08/05 18:15
S114	0	"10/957337"	US-PGPUB; USPAT	OR	OFF	2009/08/05 18:16
S116	46	query vector counter	US-PGPUB; USPAT	SAME	OFF	2009/08/06 11:25
S115	1028756	vector counter	US-PGPUB; USPAT	OR	OFF	2009/08/06 11:25
S118	0	quer\$3 (optimiz\$5) vector counter	US-PGPUB; USPAT	SAME	OFF	2009/08/06 11:28
S117	0	query (optimiz\$5) vector counter	US-PGPUB; USPAT	SAME	OFF	2009/08/06 11:28

S120	1	quer\$3 vector counter and 707/2.ccls.	US-PGPUB; USPAT	SAME	OFF	2009/08/06 11:29
S119	59	quer\$3 vector counter	US-PGPUB; USPAT	SAME	OFF	2009/08/06 11:29
S121	24	quer\$3 vector counter and "707".clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:40
S124	5	quer\$3 vector counter and boolean	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:42
S123	0	quer\$3 vector counter boolean	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:42
S122	68	quer\$3 vector counter	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:42
S126	9	quer\$3 (vector or index) counter boolean	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:45
S125	81	quer\$3 (vector or index) counter and boolean	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:45
S130	6	boolean counter vector and "707".clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:46
S129	27	boolean counter vector and query	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:46
S128	137	boolean counter vector	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:46
S127	1834	boolean counter	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:46
S132	26	(boolean or bool) (vector or array) counter and "707".clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:48
S131	292	(boolean or bool) (vector or array) counter	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:48
S134	1	(vector or array) counter ((bool or boolean) adj expression) and "707".clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:51
S133	805	(vector or array) counter and "707".clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 11:51
S137	5	(vector or array) counter (bool or boolean) quer\$3	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:17
S136	4	(vector or array) counter (bool or boolean) query	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:17
S135	292	(vector or array) counter (bool or boolean)	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:17
S138	4	increment\$3 bool vector	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:25
S141	17	(increment\$3 or decrement\$3) (bool or boolean) (vector or array) quer\$3	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:26

S140	17	(increment\$3 or decrement\$3) (bool or boolean) (vector or array) query	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:26
S139	376	(increment\$3 or decrement\$3) (bool or boolean) (vector or array)	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:26
S142	15	"6826566"	US-PGPUB; USPAT	SAME	ON	2009/08/06 12:27
S143	17	(increment\$3 or decrement\$3) (bool or boolean) (vector or array or matrix) quer\$3	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:26
S146	16	(increment\$3 or decrement\$3) vector boolean and query optimiz\$5	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:30
S145	37	(increment\$3 or decrement\$3) vector boolean and query	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:30
S144	113	(increment\$3 or decrement\$3) vector boolean	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:30
S149	3	(increment\$3 or decrement\$3) (bool or boolean) (vector or array or matrix) and 707/2. ccls.	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:32
S148	49	(increment\$3 or decrement\$3) (bool or boolean) (vector or array or matrix) and "707". clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:32
S147	396	(increment\$3 or decrement\$3) (bool or boolean) (vector or array or matrix)	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:32
S151	310	(counter) (bool or boolean) (vector or array or matrix)	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:41
S150	0	(counter) (bool or boolean) (vector or array or matrix) and 707/2. ccls.	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:41
S152	4	(counter) (bool or boolean) (vector or array or matrix) query	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:48
S154	2	(counter) (vector or array or matrix) query expression	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:50

S153	215	(counter) (vector or array or matrix) query	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:50
S156	26	(counter) query expression and "707". clas.	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:51
S155	73	(counter) query expression	US-PGPUB; USPAT	SAME	ON	2009/08/06 13:51
S158	61	(counter) query vector	US-PGPUB; USPAT	SAME	ON	2009/08/06 14:01
S157	0	(counter) query expression vector	US-PGPUB; USPAT	SAME	ON	2009/08/06 14:01
S159	26	"6439783"	US-PGPUB; USPAT	SAME	ON	2009/08/06 14:22
S160	2	"5794227"	USPAT	OR	OFF	2009/08/06 15:33
S163	0	sap.as. and simplify boolean expression	US-PGPUB; USPAT	SAME	OFF	2009/08/06 15:35
S162	246128	sap.as. and simplify boolean expression	USPAT	OR	OFF	2009/08/06 15:35
S161	732	sap.as.	USPAT	OR	OFF	2009/08/06 15:35
S167	5	oracle.as. and boolean expression and vector	US-PGPUB; USPAT	SAME	OFF	2009/08/06 15:36
S166	0	oracle.as. and boolean expression vector	US-PGPUB; USPAT	SAME	OFF	2009/08/06 15:36
S165	56	oracle.as. and boolean expression	US-PGPUB; USPAT	SAME	OFF	2009/08/06 15:36
S164	14	sap.as. and boolean expression	US-PGPUB; USPAT	SAME	OFF	2009/08/06 15:36
S169	45	707/2.ccls. and vector (counter or accumulator or increment\$3 or decrement\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:03
S168	508862	707/2.ccls. and vector (counter or accumulator)	USPAT	OR	OFF	2009/08/07 10:03
S173	1	(bool or boolean) adj vector counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:30
S172	201	(bool or boolean) adj vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:30

S171	0	707/2.ccls. and "greater than" vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:30
S170	0	707/2.ccls. and "less than" vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:30
S174	12	(bool or boolean) adj counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:32
S178	15	condition counter and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/07 10:35
S177	550	condition counter and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:35
S176	236	condition value counter and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:35
S175	19	(conditional) adj counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:35
S179	13	vector counter and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/07 10:43
S180	21	boolean expression vector (increment\$3 or count\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 10:49
S181	3695	(boolean or bool) (vector or matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/07 13:57

S182	0	"10468273"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 18:59
S183	1	"10/468273"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 19:00
S184	1	10/786941	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 19:01
S185	1	10/757793	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 19:02
S186	0	10/957337	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 19:04
S187	28	10/647058	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 19:05
S188	47	"6519603"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/09 20:00
S189	2	"20050160356"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/10 08:09
S190	2	"20070124297"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/10 14:36
S191	0	10/957337	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/10 19:17
S192	13	"6826566"	USPAT	OR	OFF	2009/08/12 19:23

S193	3	"20040193632"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/13 02:30
S194	243	vector counter and "707". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/13 02:38
S198	25	vector counter and 707/5. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/13 02:39
S197	0	vector adj counter and 707/5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/13 02:39
S196	25	vector counter and 707/5. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/13 02:39
S195	15	vector counter and 707/2. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/08/13 02:39

8/ 13/ 2009 4:35:13 AM

C:\ Documents and Settings\ mpham1\ My Documents\ EAST\ Workspaces\ 10559513.wsp